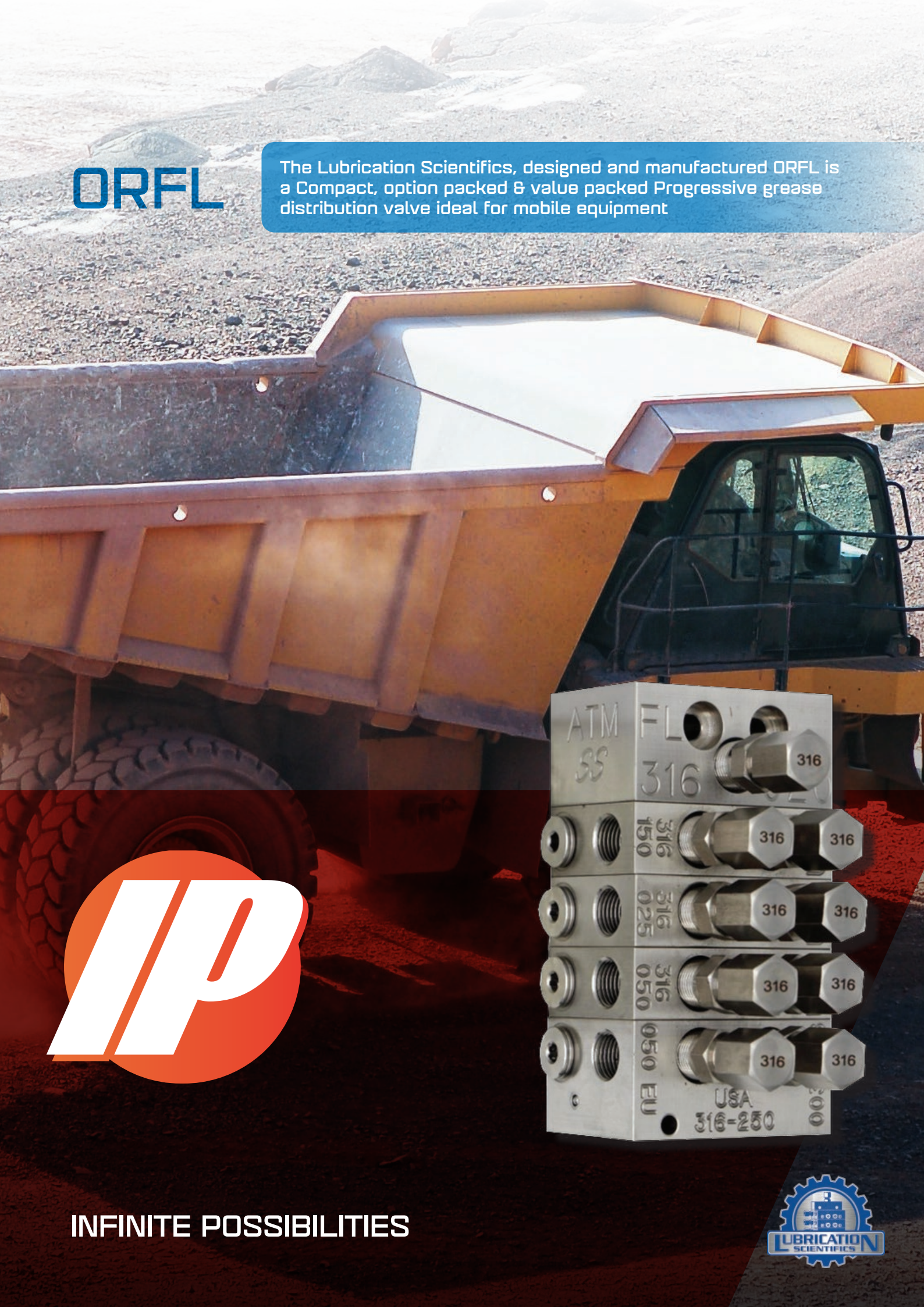


# ORFL

The Lubrication Scientifics, designed and manufactured ORFL is a Compact, option packed & value packed Progressive grease distribution valve ideal for mobile equipment



INFINITE POSSIBILITIES



# Why ORFL Over other progressive valves

The ORFL valve is the only progressive distribution valve to offer the features and benefits of all other valves combined into one compact unit.

This configuration offers unique benefits and more flexibility than the competition.



## Simple

Easier to assemble than other modular valves.

- ✓ O-ring face seals and dowel pins (not section specific gaskets) eliminate assembly confusion
- ✓ Visual vertical cross porting
- ✓ Tie rods for up to 24 outlets (12 sections)

## Feature Packed

Smaller & more options than other designs.

- ✓ Inbuilt outlet check valves
- ✓ Each section can be converted from twin to single outlets by plug removal
- ✓ Two inlet ports so manual lube option is easy

Part No.	Description	Part No.	Description
1200-020EU	Inlet section	1202-403	3 section tie rods (2Req)
1200-025EU	Divider section 0.025-cc/outlet	1202-404	4 section tie rods (2Req)
1200-050EU	Divider section 0.050-cc/outlet	1202-405	5 section tie rods (2Req)
1200-075EU	Divider section 0.075-cc/outlet	1202-406	6 section tie rods (2Req)
1200-100EU	Divider section 0.100-cc/outlet	1202-407	7 section tie rods (2Req)
1200-125EU	Divider section 0.125-cc/outlet	1202-408	8 section tie rods (2Req)
1200-150EU	Divider section 0.150-cc/outlet	1202-409	9 section tie rods (2Req)
1200-175EU	Divider section 0.175-cc/outlet	1202-410	10 section tie rods (2Req)
1200-225EU	End divider section 0.025-cc/outlet	1202-411	11 section tie rods (2Req)
1200-250EU	End divider section 0.050-cc/outlet	1202-412	12 section tie rods (2Req)
1200-275EU	End divider section 0.075-cc/outlet	1202-400	Outlet Plug M10 x 1
1200-300EU	End divider section 0.100-cc/outlet	1202-401-6Mk	Side port outlet fitting for 6-mm tube or stud
1200-325EU	End divider section 0.125-cc/outlet	L90471-ORS-303	303 SS manual lube capped grease nipple
1200-350EU	End divider section 0.150-cc/outlet	1202-413	Front Crossport kit (joins 2 valves)
1200-375EU	End divider section 0.175-cc/outlet	1202-414	Front Crossport kit (joins 3 valves)
1200-350EU-RHCIP	End divider section 0.150-cc/outlet & indicator	1202-415	Front Crossport kit (joins 4 valves)
1200-375EU-RHCIP	End divider section 0.175-cc/outlet & indicator	1202-402EU	Side crossport kit (joins 2 valves)
IP0798-A047A	Proxy kit to suit RHCIP indicators PNP		

The above parts are for basic Carbon Steel components with M10x1 ports, for all other components and factory assembled valves see the product manual.



# ORFL Configurations & Features

ORFL valves are available in a range of configurations to suit almost any application (Including retrofitting to existing systems) and in many systems can work without the need for changing any other system components. Simply select the outlet ratios you require and order the components or factory assembled valves accordingly.

## COMPACT, FEATURE PACKED & MOST OF ALL VALUE PACKED

### Seven Displacement Options

- ✓ 0.025-cc/cycle
- ✓ 0.050-cc/cycle
- ✓ 0.075-cc/cycle
- ✓ 0.100-cc/cycle
- ✓ 0.125-cc/cycle
- ✓ 0.150-cc/cycle
- ✓ 0.175-cc/cycle



### Three material selections

- ✓ Zinc plated Steel
- ✓ 303 stainless
- ✓ 316 stainless

### Flexible porting configuration

- ✓ Both side & front ports can be used as outlets or for accessories
- ✓ Both side & front ports can be used for cross porting up to 2 side ports or 4 front ports
- ✓ Dual inlets enables one manual lube point to lubrication the complete zone

Call your local  distributor today for more details, testimonies, application specific pump/system designs and quotes.



INFINITE POSSIBILITIES

[ifield.com.au](http://ifield.com.au)



## Innovation is in our DNA.

One of the most respected engineers of his time with over 250 provisional patents and over 112 accepted as world wide patented inventions, Richard Joseph (Dick) Ifield's engineering heritage lives on through the direct family lineage to Ifield Products.

As an accomplished inventor, Dick's most famous invention, a fuel pump known as the Ifield Pump was to become standard equipment on jet aircraft from Whittle's first jet engine through to the Concorde. This invention alone earned Lucas Industries millions of pounds through their own sales and through the sale of manufacturing licenses.

Through Ifield products we continue Dick's legacy though constant unrelenting innovation as we work with our industry partners on developing engineering solutions.

Our vision is to provide a gateway for innovation to flow from inventor to manufacture and manufacture to global distribution. Our win-win attitude and belief in transparency ensures all relationships are built on trust.

Uncompromised integrity is the cornerstone of all policy and relationships. Only manufacturers and distributors that share this vision will join our network and value solutions will flow globally to end users.



☎ 1300 320 110

✉ [sales@ifield.com.au](mailto:sales@ifield.com.au)

🌐 [www.ifield.com.au](http://www.ifield.com.au)

ABN 44 159 528 739